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20 JUN 2004

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR02/02142

A. CLASSIFICATION OF SUBJECT MATTER
IPC7 A01N 59/16
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
IPC7 A01N 59/16, A01N 9/22, A01N 31/14, A01N 35/06

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean Patent and application for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
KIPASS, PAJ, Delphion


C. DOCUMENTS CONSIDERED TO BE RELEVANT


Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y A	US 4,525,204 A(Bayer Aktiengesellschaft) Jun. 25, 1985 See the whole document	1-6 7-10
Y A	US 4,588,433 A(Bayer Aktiengesellschaft) May 13, 1986 See the whole document	1-6 7-10
Y A	US 6,093,681 A(Monsanto Company) Jul. 25, 2000 See the whole document	1-6 7-10
Y A	US 6,174,840 B(The University of Strathclyde) Jan. 16, 2001 See the whole document	1-6 7-10
A	KR 2001-41045 A(Bayer Aktiengesellschaft) May 15, 2001 See the whole document	1-10

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
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 "&" document member of the same patent family

Date of the actual completion of the international search: 06 MARCH 2003 (06.03.2003)
 Date of mailing of the international search report: 07 MARCH 2003 (07.03.2003)

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International application No.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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KR 2001-41045 A	May 15, 2001	DE 19807118 A1 EP 1056337 A1 JP 2002503679 T2	26.08.1999 06.12.2000 05.02.2002